

Remarks

Reconsideration of this Application is respectfully requested.

Claims 1-22 are pending in the application, with claims 1, 5, 12 and 18 being the independent claims. Claims 1, 2, 5 -10 and 18 are sought to be amended. These changes are believed to introduce no new matter, and their entry is respectfully requested.

Based on the foregoing amendment and the following remarks, Applicants respectfully request that the Examiner reconsider all outstanding objections and rejections and that they be withdrawn.

Allowed subject matter

Applicants acknowledge the allowance of claims 12-17 with appreciation.

Rejections under 35 U.S.C. § 112

Claims 1-11 and 18-22 were rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Applicants respectfully traverse.

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In regards to claims 1, 5 and 18, the term "correlation metric from the signal" is vague and indefinite since, in order to calculate a correlation metric, the received signal must be correlated with another signal.

Claims 1, 5 and 18 have been amended accordingly. For example, claim 1 recites "correlating the received signal with a second signal to obtain a correlation metric."

Claims 2 and 6-10 have been amended to accommodate the amendments to claims 1 and 5. Accordingly, Applicants respectfully request that this rejection be reconsidered and withdrawn.

Conclusion

All of the stated grounds of objection and rejection have been properly traversed, accommodated, or rendered moot. Applicants therefore respectfully request that the Examiner reconsider all presently outstanding objections and rejections and that they be withdrawn. Applicants believe that a full and complete reply has been made to the outstanding Office Action and, as such, the present application is in condition for allowance. If the Examiner believes, for any reason, that personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at the number provided.

Prompt and favorable consideration of this Amendment and Reply is respectfully requested.

Respectfully submitted,

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